

PATENT

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Jeffrey D. Myers, Reg. No. 35,964

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/762,625
Applicant : Adrian Bachtold, et al.
Filed : January 22, 2004
Title : ELECTRONIC DEVICE USING CARBON NANOTUBES

TC/A.U. : 2811
Examiner : Unknown

Docket No. : 30394-1112
Confirmation No. 5032

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INFORMATION DISCLOSURE STATEMENT

SIR:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior references" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed within three months of the filing date of the application or prior to the mailing date of a first Office action. Therefore, no fee or certification is required. 37 C.F.R. § 1.97(b).

@@ The relevance with respect to the following citations listed on Forms PTO/SB/08A and 08B (formerly PTO-1449): is submitted on the basis of the accompanying EPO search report that is in the English language, that issued on the corresponding PCT patent application.

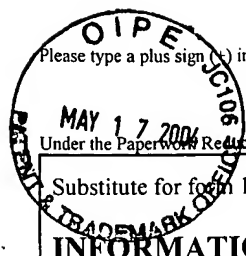
Respectfully submitted,



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Enclosures: PTO Form(s) 1449;
Copy of Reference(s)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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COMPLETE IF KNOWN

Application Number	10/762,625
Filing Date	January 22, 2004
First Named Inventor	Bachtold, et al.
Group Art Unit	2811
Examiner Name	Unknown

Sheet	1	of	2	Attorney Docket Number	30394-1112
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U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	<u>U.S. Patent Document</u> Kind Code ² Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	<u>Foreign Patent Document</u> Office ³ Number ⁴ Kind Code ⁵ (if known)			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
		DE	4401442	C 1	Siemens AG	23.03.1995		
		PCT	WO00/51186	A	Clawson, J.E., Jr.	31.08.2000		

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Signature

Date
Considered

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1. Unique citation designation number. 2. See attached Kinds of U.S. Patent Documents. 3. Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

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				Application Number	10/762,625
				Filing Date	January 22, 2004
				First Named Inventor	Bachtold, et al.
				Group Art Unit	2811
				Examiner Name	Unknown
Sheet	2	of	2	Attorney Docket Number	30394-1112

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		McEUN, P.L., "Carbon-Based Electronics," <i>Nature</i> , Vol. 393, pp 15-16 (1998)	
		MARTEL, R., "Single- and Multi-Wall Carbon Nanotube Field-Effect Transistors," <i>Applied Physics Ltrs</i> , Vol. 73, No. 17, pp2447-2449 (26 Oct 1998)	
		RUECKES, T., et al., "Carbon Nanotube-Based Nonvolatile Random Access Memory for Molecular Computing," <i>Science</i> , Vol. 289, pp 94-97 (7 July 2000)	
		YAMADA, T., "Analysis of Submicron Carbon Nanotube Field-Effect Transistors," <i>Applied Physics Ltrs</i> , Vol. 76, No. 5, pp 628-630 (31 January 2000)	

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